## ARIZONA DEPARTMENT OF WATER RESOURCES

## Office of Assured and Adequate Water Supply

500 North Third Street, Phoenix, Arizona 85004-3921 Telephone 602 417-2465 Fax 602 417-2467



November 3, 2003

Governor
HERB GUENTHER
Director

Mr. Roy Tanney Director of Real Estate Subdivisions Arizona Department of Real Estate 2910North 44<sup>th</sup> Street Phoenix, AZ 85012

Water Adequacy Report #22-400937 Subdivision Name: Sierra Bonita Ranches

Owner: Chuck Deleal/Anni Tiemann

Number of lots: 30 County: Cochise

**Township 22 S Range 21 E Section 11** 

Water provided by: individual wells (dry lot)

Water Type: Groundwater Current water depth: 129-154

**Estimated 100-year depth:** 149 - 174

Current decline rate: minimal

Basin: Upper San Pedro

Dear Mr. Tanney:

Pursuant to A.R.S. § 45-108, the Department of Water Resources has reviewed the available information pertaining to the water supply for the above-referenced subdivision. This letter constitutes the Department's report on the subdivisions water supply as required by A.R.S. § 45-108(A).

Adequacy of the 100-year water supply was reviewed by the Department with regard to physical, legal and continuous availability, and to determine if the water supply is of adequate quality. Information provided to the Department that indicates that the applicant has not satisfied the adequate water supply requirements as set forth in A.A.C. R12-15-715 *et seq*. Therefore, the Department of Water Resources finds the water supply to be *inadequate* to meet the subdivision's projected needs.

Pursuant to A.R.S. §32-2181.F. a summary of the Department's report for those with an inadequate water supply be included in all promotional material and contracts for sale of lots in the subdivisions. We suggest the following synopsis:

"Sierra Bonita Ranches subdivision is being served groundwater by indivdual wells as a dry lot subdivision. The Department has determined that adequacy of the proposed supply does not meet the criteria of a 100-year adequate water supply. The following criteria have not been met:

Adequate water quality

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Therefore the Department finds the water supply to be <u>inadequate</u>. For additional information please contact the Arizona Department of Water Resources at (602) 417-2465."

The developer, pursuant to A.R.S. §32-2181.F., may suggest a different summary of this report, but it must contain the above elements and/or the Department's findings. Any change to the above subdivision or water supply plans may invalidate this decision.

This letter is being forwarded to your office as required by A.R.S. § 45-108. This law requires the developer to hold the recordation of the subdivision's plat until receipt of the Department's report on the subdivision's water supply. By copy of this report, the Cochise County Recorder is being officially notified of the developer's compliance with the law.

If you have any questions, please contact D. Holden at (602) 417-2448.

Sincerely,

Frank Putman

**Acting Assistant Director** 

FP/AD/ef 700009

cc: Mr. James Vlahovich, Cochise County Planning and Zoning

Ms. Christine M. Rhodes, Cochise County Recorder

Alan Dulaney, ADWR